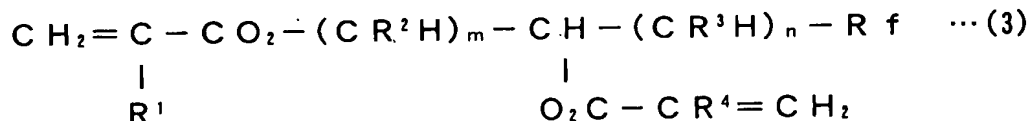
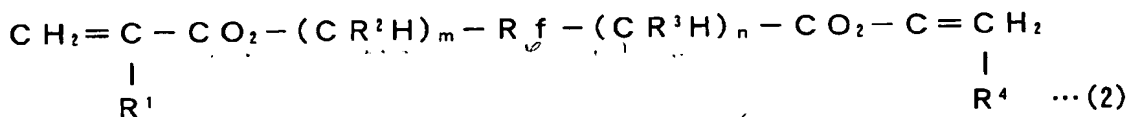
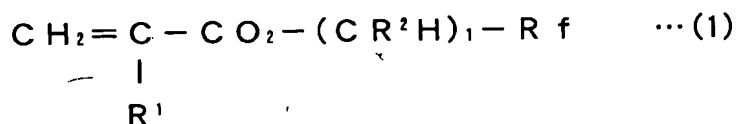


What is claimed is:

1. An adhesive comprising a fluorine-containing polymer and an ultraviolet-curing fluorine-containing monomer.

2. The adhesive as recited in claim 1, wherein the ultraviolet-curing fluorine-containing monomer is at least one kind of monomer selected from the group consisting of general formulas (1), (2) and (3) presented below (in the formulas,  $R^1$  and  $R^4$  each independently representing hydrogen or a methyl group,  $R^2$  and  $R^3$  each independently representing hydrogen or a hydroxyl group,  $R_f$  being a fluorine-containing group, and  $l$ ,  $m$  and  $n$  each being an integer of 1 to 8).



3. The adhesive as recited in claim 1, wherein

the fluorine-containing polymer is a copolymer comprising structural units represented by the following formulas (4), (5), and (6).

$-C_2F_4-$  ... (4)

$-C_3H_6-$  ... (5)

$-C_2H_2F_2-$  ... (6)

4. A pellicle comprising a pellicle film and a pellicle frame for supporting the pellicle film, wherein

the pellicle film is adhered to the pellicle frame through an adhesive layer comprising a fluorine-containing polymer and a substance resulting from curing of an ultraviolet-curing fluorine-containing monomer.

5. A producing method of a pellicle including a pellicle film and a pellicle frame for supporting the pellicle film, comprising a step of adhering the pellicle film to the pellicle frame through an adhesive comprising a fluorine-containing polymer and an ultraviolet-curing fluorine-containing monomer.

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